



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Keita YASUOKA et al.

Mail Stop: PCT

Serial No. 10/589,391

Attorney Docket No. 2006_1354A

Filed August 15, 2006

MEDICINE BAG PRINTING APPARATUS [Corresponding to PCT/JP2004/001643 Filed February 16, 2004]

SUBMISSION OF ENGLISH VERSIONS OF INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY AND WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for consideration by the Examiner are:

- 1) An English version of the International Preliminary Report on Patentability; and
- 2) An English version of the Written Opinion of the International Searching Authority.

Respectfully submitted,

Keita YASUOKA et al.

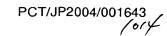
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PATENT COOPERATION TREATY





PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II

OF THE PATENT COOPERATION TREATY)
(PCT Rules 44bis.3(c) and 72.2)

From th	A INTER	A IA C	TIONAI	L BUREAU
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Date of mailing (day/month/year) 31 August 2006 (31.08.2006)			
Applicant's or agent's file reference 664277	IMPORTANT NOTIFICATION		
International application No. PCT/JP2004/001643	International filing date (day/month/year) 16 February 2004\(16.02.2004)		
Applicant YUYAMA MFG. CO., LTD. et al			

1. Transmitt	al of the	translation	to the a	pplicant.
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~	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).
	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

ÁE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

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PATENT COOPERATION TREATY

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 664277	FOR FURTHER ACTION	See item 4 below
International application No. PCT/JP2004/001643	International filing date (day/month/year) 16 February 2004 (16.02.2004)	Priority date (day/month/year)
International Patent Classification (8th See relevant information in Form F	n edition unless older edition indicated) PCT/ISA/237	
Applicant YUYAMA MFG. CO., LTD.	-	
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1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).				
2.	This REPORT consists of a total of 5 sheets, including this cover sheet.				
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.				
3.	This report contains indications relating to the following items:				
	Box No. I	Basis of the report			
	Box No. II	Priority			
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability			
	Box No. IV	Lack of unity of invention			
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
	Box No. VI	Certain documents cited			
	Box No. VII	Certain defects in the international application			
	Box No. VIII	Certain observations on the international application			
4.	The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).				

	Date of issuance of this report 22 August 2006 (22.08.2006)
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Yoshiko Kuwahara
Facsimile No. +41 22 338 82 70	e-mail: pt07@wipo.int

Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION 664277 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) 16.02.2004 PCT/JP2004/001643 International Patent Classification (IPC) or both national classification and IPC Applicant YUYAMA MFG. CO., LTD. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/001643

Box	No. I	Basis of this opinion
l.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	_	, which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed atton, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addit	tional comments:
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/001643

				le 43bis.1(a)(i) with regard to novelty, inventive step or porting such statement	industrial applicability;
1.	Statement				
	Novelty	(N)	Claims	1-6	YES
			Claims		NO
	Inventive	e step (IS)	Claims		YES
			Claims	1-6	NO NO
	_, Industria	l applicability (IA)	Claims	1-6	YES
			Claims		NO

2. Citations and explanations:

Document 1: JP, 10-203703, A (Tokyo Shokai, Ltd.), 4 August, 1998 (04.08.98), full text, all drawings, especially [Fig. 7]

Document 2: JP, 6-315515, A (Tokyo Shokai, Ltd.), 15 November, 1994 (15.11.94), full text, all drawings

Document 3: JP, 9-168578, A (Yuyama Manufacturing Co., Ltd.), 30 June, 1997 (30.06.97), full text, all drawings, & US, 5839836, A

Document 4: JP, 2000-116752, A (Tosho Corp.), 25 April, 2000 (25.04.00), full text, all drawings Document 5: JP, 2002-308497, A (Seiko Epson Corp.), 23 October, 2002 (23.10.02), full text, all drawings

Document 6: JP, 10-221911, A (Fuji Xerox Co., Ltd.), 21 August, 1998 (21.08.98), full text, all drawings

The subject matter of claim 1 does not appear to involve an inventive step in view of documents 1, 3 and 5 cited in the ISR. In document 1, after transfer onto a tray, a paper retaining claw 71a is used for retaining. Gripping at near a printing section is described in document 5 (discharge roller pair 254). Furthermore, printing a medicine image is described in document 3.

The subject matter of claim 2 does not appear to involve an inventive step in view of documents 1, 3 and 5 and document 2 cited in the ISR. It is described in document 2 that if there are plural medicine bags for each patient, they are collected.

The subject matters of claims 3-5 do not appear to involve an inventive step in view of documents 1-3 and 5 and document 4 cited in the ISR. Being able to draw in the horizontal direction is described in document 4.

The subject matter of claim 6 does not appear to involve an inventive step in view of documents 1-5 and document 6 cited in the ISR. Locking is described in document 6.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/001643

Box No. VII Certain defects in the international application The following defects in the form or contents of the international application have been noted: Japanese characters pronounced as "Tokukaihei 6-" stated in the specification {page 1, line 13 (including blank lines)} must be an error for Japanese characters pronounced as "Jitsukaihei 6-."